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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Peterson

Attorney file: 5819

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For: Enhanced Gravity Casting

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents Box 1450 Arlington VA 22313-1450 on 1-26-05 by applicant's attorney, Carl L. Johnson.

Carl L. Johnson

1-26-05

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REMARKS**

In the Office Action of November 2, 2004 the office rejected claims 10, 11, 14 and 16-19 rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-9 of U.S. patent 6,564,853. Claims 10, 11, and 14-19 were rejected under 35 U.S.C. 102 (e) while dependent claims 12, 13 and 20 were indicated allowable. Claims 1-9 are non-elected claims.

In order to place the claims in allowable condition claims 1-9 have been canceled and independent claim 10 and dependent claim 12 have been combined as amended claim 10 in order to place claims 10, 11, 14, 15, 16, 17, and 18 in allowable condition. In addition, independent

claim 10 and dependent claim 13 have been combined as amended claim 13 to place claim 13 in allowable condition. Finally, Independent claim 19 and allowable dependent claim 20 have been combined as amended claim 19 to place claim 19 in allowable condition.